

tries. As we, the Class of MIIM, move on to jobs in academia, industry and government, it will be interesting to see how the LCA agenda changes and develops. In the meantime, we hope you find this special series for the International Journal of LCA relevant and stimulating as we describe the intellectual journeys each of us has undertaken over the last few years.

4 References

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9th Annual Meeting of SETAC-Europe: Quality of Life and Environment in Cultured Landscapes Leipzig, Germany, 25-29 May 1999

Programme Overview

Sessions

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1a Speciation, (Chramel, Sijm)
1b Stable isotopes, (Jung, Heltai)
1c Abiotic transformation, (Weber, Haderlein)
1d Long-range transport of contaminants, (Jones, Halsall, Steinnes)
1e Global distillation and distribution patterns of POPs, (Ockenden, van de Meent)
1f Temporal and spatial trends of ecosystems, (Fränzie, Rieche)
1g Pesticide residues and metabolites, (Kubiak, Arnold)
1h Xenobiotics in marine ecosystems, (Matthiessen, Hylland)
1i In situ methods for sediment contaminations, (Ahlf)
1j Solid-phase extraction, (Popp, Wennrich)
1k Biomarkers and biosensors, (Hansen, Narbonne)
1l Semipermeable membrane devices, (Vrana, Södergren)
1m Monitoring of biological effects in European coastal waters, (Oehlmann, Kunitzer)
1n Bioindicators, (Zechmeister, Markert, Breure)
1o Modelling and monitoring, (Matthies)
1p Monitoring of biological effects in limnic waters, (Triebtskorn, Machala)
1q POP cycling in the Baltic, (Calamari)
- 2
2a Scope and relevance of biotests, (Tarazona, Pärt)
2b Design of test strategies, (Kolossa, Länge)
2c Site-specific testing and TIE, (van Sprang)
2d Bioavailability, (Exlc, Koelmans)
2e Testsystems for low solubility substances, (Mayer, Zok)
2f Modes of ecotoxic action, (Escher, Hermens)
2g Ecophysiological parameters, (Köhler, Stürenbaum)
2h Mixture toxicity, (Hermens, Altermburger)
2i Prolonged toxicity and long-term effects, (Pascoe, McCahon)
2j Endocrine disruption, (Wenzel, Fent)
2k Behavioral toxicity, (Lillenthal)
2l Phototoxicity, (Ankley)
2m Site-specific vs. regional fate modelling, (Klein, Trapp)
2n Fate of pesticides, (Spiteller)
2o Bioaccumulation, (McLachlan, Butte)
2p Exposure assessment strategies, (Feijt)
2q Use pattern of industrial chemicals, (Wagner)
- 2r Modelling compound properties, (Altschuh, Kaiser)
2s QSAR, (Verhaar, Nendza)
2t Data interpretation and assessment strategies, (Brüggemann, Dohmen, Welzel, Mathes)
2u Earthworm ecotoxicology, (Heimbach, Römbke)
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3a Approaches for new and existing chemicals, (Bias, Ahlers)
3b Pesticides, (Köpp)
3c Water and sediment criteria, (Kussatz)
3d Soil quality criteria, (Eijsackers)
3e Risk communication and management, (Hulpke)
3f Pesticide risk assessment – cooperation in method development, (Hart, Lewis)
- 4
4a LCA: Data, dynamic modelling and scenarios, (Bretz, Fleischer)
4b LCIA: characterisation, normalisation and weighting, (Jollier)
4c LCIA: alternative approaches, (Krewitt)
4d LCA and decision-making, (Cowell, Neitel)
4e Substance flow analysis and regional development, (Baccini, Schertenleib)
4f Ecological economy and eco-efficiency, (Russel, Marsmann)
4g Environmental technology, (Powell, Fleischer)
4h In situ dehalogenation of persistent organics, (Weiss, Kopinke)
4i Risk assessment compared with LCIA, (Udo de Haes)
4j Toxicity and ecotoxicity in LCIA, (Herrchen)
4k LCIA/risk assessment synergies and limitations, (Feijt)
- Special Symposium**
S1 Mixture toxicity: concepts, analysis and predictability, (Grimme, Vighi, Blanck)
S2 Spatial aspects of exposure modelling, (Matthies)
S3 Field validation and ecological interpretation in soil ecotoxicity, (Kammenga, Weeks)
S4 Uncertainty and probabilistic approaches in human health and ecological risk, (Forbes, Calow)
S5 Role of science in environmental risk management, (McCarty, Power, Douben)
S6 New developments in the environmental risk of metals, (Janssen, Waeterschoot)

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